



SEQUENCE LISTING

(1) GENERAL INFORMATION:

(i) APPLICANT: Ramakrishnan, Vanitha
Escobedo, Maria A.
Fretto, Larry J.

(ii) TITLE OF INVENTION: INHIBITORY IMMUNOGLOBULIN POLYPEPTIDES
TO HUMAN PGDF BETA RECEPTOR

(iii) NUMBER OF SEQUENCES: 3

(iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: Townsend and Townsend Khourie and Crew
(B) STREET: 379 Lytton Avenue
(C) CITY: Palo Alto
(D) STATE: California
(E) COUNTRY: US
(F) ZIP: 94301

(v) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: Floppy disk
(B) COMPUTER: IBM PC compatible
(C) OPERATING SYSTEM: PC-DOS/MS-DOS
(D) SOFTWARE: PatentIn Release #1.0, Version #1.25

(vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER: US 08/258,283
(B) FILING DATE: 10 JUN 1994
(C) CLASSIFICATION:

(viii) ATTORNEY/AGENT INFORMATION:

(A) NAME: Karen B. Dow
(B) REGISTRATION NUMBER: 29,684

(ix) TELECOMMUNICATION INFORMATION:

(A) TELEPHONE: (415) 326-2400
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(2) INFORMATION FOR SEQ ID NO:1:

(i) SEQUENCE CHARACTERISTICS:

(A) LENGTH: 40 base pairs
(B) TYPE: nucleic acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear

(ii) MOLECULE TYPE: cDNA

(iii) HYPOTHETICAL: NO

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:

GTTGAGGAA CGGGAAATTC ATCGAAGGAC ATCCCCCGAC

(2) INFORMATION FOR SEQ ID NO:2:

- (i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 40 base pairs
(B) TYPE: nucleic acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear

(ii) MOLECULE TYPE: cDNA

(iii) HYPOTHETICAL: NO

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:

GGAAGGTCGA TGTCTAGTTA ATCGAAGGAC ATCCCCCGAC

40

(2) INFORMATION FOR SEQ ID NO:3:

- (i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 18 amino acids
(B) TYPE: amino acid
(D) TOPOLOGY: linear

(ii) MOLECULE TYPE: peptide

(iii) HYPOTHETICAL: NO

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:3:

Ser Val Leu Thr Leu Thr Asn Leu Thr Gly Leu Asp Thr Gly Glu Tyr
1 5 10 15

Phe Cys